Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	"6982993".pn.	US-PGPUB; USPAT	OR	ON	2006/01/19 08:02
L3	16639	(fram\$4 with ((memory or buffer or storage) near4 output\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 08:04
L4	141	((fram\$4 or defram\$4) with ((memory or buffer or storage) near4 output\$4))same primary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:05
L5	50	I4 and ((buffer or memory)with (occupancy or full\$4 or empt\$5 or fill\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 10:07
L6	60	I4 and ((clock or frequency or phase) near3 (control\$4 or shift\$3 or adjust\$4 or manag\$4 or chang\$4 or var\$3 or vary\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 08:10
L7	30	I5 and ((clock or frequency or phase) near3 (control\$4 or shift\$3 or adjust\$4 or manag\$4 or chang\$4 or var\$3 or vary\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 08:57
L8	27423	((stor\$4 or transfer\$4 or sav\$4 or writ\$5)near5 ((first or one or primary)adj3 (memory or fifo)))same ((stor\$4 or transfer\$4 or sav\$4 or writ\$5)near5 ((second\$3 or other or another)adj3 (memory or fifo)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:03
L9	220	I8 same (((first or one or primary)adj3 (clock)))same (((second\$3 or other or another)adj3 (clock)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:02

140	4.47	// 1 1 1 2 2 5 2 1 4 2 2 2 2 1 4 2 2	LIC DCDLID.	OD	ON	2006/01/10 00:21
L10	147	((stor\$4 or transfer\$4 or sav\$4 or writ\$5)near5 ((first or one or primary)adj3 (memory or fifo))with ((first or one or primary)adj3 clock))same ((stor\$4 or transfer\$4 or sav\$4 or writ\$5)near5 ((second\$3 or other or another)adj3 (memory or fifo))with ((second\$3 or other or different or another or reference)adj3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:31
L11	24	((fram\$4 or defram\$4) near4 output\$4)with (memory or buffer or storage)same (primary with secondary)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:29
L12	4	I10 same (((fram\$4 or defram\$4) near4 output\$4)with (memory or buffer or storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:07
L13	0	((framer or defram\$4) adj4 output\$4)with ((memory or buffer or storage)adj3 (primary with secondary))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:30
L14	0	((framer or defram\$4) adj4 output\$4)with ((memory or buffer or storage)near2 (primary or secondary))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:30
L15	0	((stor\$4 or transfer\$4 or sav\$4 or writ\$5)with ((primary)adj3 (memory or fifo))with ((first or one or primary)adj3 clock))same ((stor\$4 or transfer\$4 or sav\$4 or writ\$5)with ((second\$3)adj3 (memory or fifo))with ((second\$3 or other or different or another or reference)adj3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:35
L16	1	((primary or secondary)near3 (storage or memeory or buffer))with framer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:50

L17	301	(((clock or frequenc\$3)near3 (control\$4 or adjust\$4 or switch\$4 or varying or var\$3 or chang\$4 or manag\$4))with (phase near3 (adjust\$4 or control\$4 or chang\$4 or vary\$4 or switch\$4)))same cycle same (pulse adj generat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:48
L18	17	"6597689".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:50
L19	1	I17 same ((buffer or memory)with (occupancy or full\$4 or empt\$5 or fill\$3 or status))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 10:09
L20	22	I17 and ((buffer or memory)with (occupancy or full\$4 or empt\$5 or fill\$3 or status))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19:10:53
L21	15	((network\$3 or server) near3 (element or equipment))with ((traffic or cross\$connect)adj (backbone or card or pcb or board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:00
L22	2	"5896374".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 10:53
L23	16	((network\$3 or server) near3 (element or equipment or switch))with ((traffic or cross\$connect)adj (backbone or card or pcb or board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:02
L24	15	((network\$3 or server) near3 (element or equipment or switch))with ((traffic or cross\$connect or backbone) adj (card or pcb or board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19:11:02

L25	35	((network\$3 or server) near3 (element or equipment or switch))same ((traffic or cross\$connect or backbone) adj (card or pcb or board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:25
L26	2	"6798789".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:26
L27		"6798784".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:30
L28	2	"6052751".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:30
S1	0	((enabl\$4 or activat\$4)near3 switch\$4)with cross\$connect same (phase near2 (control\$4 or adjust\$4 or shift\$4 or correct\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:01
S2	6	("6959008" "6510446" "6941381").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:23
S3	18	("313703" "388914" "102461" "835704").ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:03
S4	18	("6266385" "20010053146" "20010016023" "5511077" "6510166" "5661778" "5001711" "4542500" "5577039").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:21

S5	2	("6456688").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:22
S6	2	("6456678").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:22
S7	0	("6456678").uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:22
S8	7	("6539034" "4667324" "6667994").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:26
S9	17	((adjust\$4 or control\$4 or align\$4 or synchroniz\$5 or shift\$4)near4 ((primary or reference)adj clock))with ((occupancy or occup\$4 or full\$4 or empty\$4 or capacity)near3 (memory or storage or buffer or register\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:38
S10	0	S9 and ((stor\$4 or sav\$4 or writ\$4)same ((primary with secondary)with memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:32
S11	0	S9 and ((stor\$4 or sav\$4 or writ\$4)same ((primary with secondary)near2 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:32
S12	2	"5892972".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:39

S13	6	"388914".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:43
S14	84	(phase adj2 (adjust\$3 or control\$4 or manag\$5 or shift\$3))with calibrat\$4 with clock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:45
S15	6358	((clock or frequenc\$3)near3 (control\$4 or adjust\$4 or shift\$4 or vari\$3 or vary\$3 or configur\$5 or program\$4))with (occupanc\$3 or full\$4 or empt\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:31
S16	0	S15 same ((primary with secondary)adj3 (memory or buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:23
S17	5	S15 and ((primary with secondary)adj3 (memory or buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 12:59
S18	26	S15 and ((primary with secondary)adj3 (clock or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:05
S19	0	S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:22
S20	32	S15 same (((primary or reference)adj3 (clock or frequency))with adjust\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:24

S21	222	S15 same ((primary or reference)adj3 (clock or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:05
S22	0	S15 same (((primary or reference)adj3 (clock or frequency))with (primary adj3 (buffer or register or memory)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:08
S23	14	S15 and (((primary or reference)adj3 (clock or frequency))with (primary adj3 (buffer or register or memory)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:06
S24	72	S15 and cross\$connect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:08
S25	471	S15 and (cross\$connect or traffic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:09
S26	1	S15 and ((cross\$connect or traffic)adj2 (board or card))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:16
S27	0	((cross\$connect or traffic)adj2 (board or card))same ((primary with secondary)adj2 (board or card))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:17
S28	1	((cross\$connect: or traffic)adj2 (board or card))same ((primary with secondary)with (board or card))	US-PGPUB; USPAT; USOGR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:17

S29	23	((cross\$connect or traffic)adj2 (board or card))same ((primary or secondary)with (board or card))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:20
S30	0	S29 and (((clock or frequenc\$3)near3 (control\$4 or adjust\$4 or shift\$4 or vari\$3 or vary\$3 or configur\$5 or program\$4))with (occupanc\$3 or full\$4 or empt\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:20
S31	0	S29 and (((clock or frequenc\$3)near3 (control\$4 or adjust\$4 or shift\$4 or vari\$3 or vary\$3 or configur\$5 or program\$4))same (occupanc\$3 or full\$4 or empt\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:20
S32	4205	((clock or frequenc\$3)near3 (control\$4 or adjust\$4))with (occupanc\$3 or full\$4 or empt\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:29
S33	1	S15 and (calibrat\$4 with (phase adj adjust\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:30
S34	0	S15 same (calibrat\$4 with (phase adj adjust\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:30
S35	39	S32 same ((phase adj adjust\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:31
S36	0	S35 and (calibrat\$4 with(phase adj adjust\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17:13:31

S37	1	((clock or frequenc\$3)near3 (control\$4 or adjust\$4 or shift\$4 or vari\$3 or vary\$3 or configur\$5 or program\$4))with ((occupanc\$3 or full\$4 or empt\$5)near4 (primary adj2 (memory or buffer or register\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:34
S38	1	((clock or frequenc\$3)near3 (control\$4 or adjust\$4 or shift\$4 or vari\$3 or vary\$3 or configur\$5 or program\$4))same ((occupanc\$3 or full\$4 or empt\$5)near4 (primary adj2 (memory or buffer or register\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:37
S39	23745	"713"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:37
S40	1	S38 and (((clock or frequenc\$3)near3 (control\$4 or adjust\$4 or shift\$4 or vari\$3 or vary\$3 or configur\$5 or program\$4))same ((occupanc\$3 or full\$4 or empt\$5)near4 (primary adj2 (memory or buffer or register\$1))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:39
S41	60	"4961188".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:09
S42	O	((adjust\$4 or control\$4)near3 (clock or frequenc\$3 or speed or rate))with (occupanc\$3 or full\$4 or empt\$5)with (egress adj (memory or buffer or storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:12
S43	0	((adjust\$4 or control\$4)with (clock or frequenc\$3 or speed or rate))with (occupanc\$3 or full\$4 or empt\$5)with (egress adj (memory or buffer or storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:13
S44	940	((adjust\$4 or control\$4)with (clock or frequenc\$3 or speed or rate))with ((occupanc\$3 or full\$4 or underflow or overflow or empt\$5)near3 (adjust\$4 or manag\$4 or control\$4))with (buffer or register or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:17

S45	0	S44 same (primary adj (memory or register or buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:16
S46	29	S44 and (primary adj (memory or register or buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:16
S47	1531	(primary adj (memory or register or buffer))same (secondary adj (memory or register or buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:17
S48	0	S47 and (((adjust\$4 or control\$4)near5 ((primary or reference)adj(clock or frequenc\$3 or speed or rate))) with ((occupanc\$3 or full\$4 or underflow or overflow or empt\$5)near3 (adjust\$4 or manag\$4 or control\$4))with (buffer or register or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:20
S49	0	S47 and (((adjust\$4 or control\$4)near5 ((primary or reference)adj(clock or frequenc\$3 or speed or rate))) with ((occupanc\$3 or full\$4 or underflow or overflow or empt\$5)with (buffer or register or memory)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:20
S50	1	S47 and (((adjust\$4 or control\$4)near5 ((clock or frequenc\$3 or speed or rate))) with ((occupanc\$3 or full\$4 or underflow or overflow or empt\$5)with (buffer or register or memory)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:28
S51	1	S47 and (((adjust\$4 or control\$4)near5 (clock or frequenc\$3 or speed or rate)) with ((occupanc\$3 or full\$4 or underflow or overflow or empt\$5)with (buffer or register or memory)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:21

S52	5303	(((adjust\$4 or control\$4)near5 (clock or frequenc\$3 or speed or rate)) with ((occupanc\$3 or full\$4 or underflow or overflow or empt\$5 or flow)with (buffer or register or memory)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:30
S53	105	S52 same ((primary or receiv\$4)with (fifo or register41 or memory)with clock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:31
S54	24	S53 same ((secondary or transmit\$4)with (fifo or register41 or memory)with clock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:32
S55	24	S53 same ((secondary or transmit\$4)with (fifo or register\$1 or memory)with clock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:02
S56	24	S53 same ((secondary or transmit\$4)with (fifo or register\$1 or memory)with clock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:32
S57	14	("5434892" "5680596" "5682554" "5778218" "6581164" "6209047" "6275896").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:15
S58	85	("5434892" "5680596" "5682554" "5778218" "6581164" "6209047" "6275896").uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 16:31
S59	2	("6;252,920" "5:778.218").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 16:32

S60	10	("6347380" "6408409" "6016522" "." "6084934" "5448715").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 16:35
S61	10	("6581164" "5434892" "6226698" "6084934" "6172964").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 16:36
S62	0	("6982993").URPN.	USPAT	OR	ON	2006/01/17 16:42
S63	38	("20010012319" "20010043568" "5204882" "5533018" "5687174" "5696790" "5724355" "5742596" "5778001" "5778218" "5818511" "5844891" "5896443" "5912880" "5936936" "5996018" "6005872" "6065061" "6069899" "6075784" "611182" "6141339" "6172964" "6195714" "6198752" "628653" "6252850" "6289097" "6370153" "6385193" "6388997" "6404782" "6407997" "6414950" "6414952" "6487405" "6603831").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/17 16:42
S64	1	((stor\$4 or sav\$4 or writ\$4 or transfer\$4)adj4 ((primary near3 secondary)adj3(fifo or source or register)))with ((primary near3 secondary)adj2 memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 08:08
S65	1	((stor\$4 or sav\$4 or writ\$4 or transfer\$4)adj4 ((primary near3 secondary)adj3(fifo or source or register)))same ((primary near3 secondary)adj2 memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 07:30
S66	2	"6272552".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:45
S67	0	("6918001").URPN.	USPAT	OR	ON	2006/01/18 07:32

S68	41	("20020069352" "20020073338"	US-PGPUB;	OR	ON	2006/01/18 07:32
300	71	"20020009332 20020073336 "20020097745" "20030081558" "20030084029" "20030145134" "20030158992" "3618031" "3725864" "4872160" "5001625" "5261059" "5303267" "5465355" "5604735" "5675580" "5729763" "5675580" "5729763" "5838937" "6067593" "6105122" "6138185" "6138187" "6272552" "6330639" "6366983" "6389494"	USPAT; USOCR			
		"6426952" "6434656" "6467031" "6496894" "6523092" "6604186" "6615308" "6618777" "6625695" "6633946" "6650586" "6675251" "6684311" "6701469" "6769046").PN.				
S69	9	("4821034" "4862452" "5717871" "5784576" "5815647" "6138185" "6243787" "6421769" "6438128").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 07:56
S70	3	("6633946").URPN.	USPAT	OR	ON	2006/01/18 07:59
S71	1	((stor\$4 or sav\$4 or writ\$4 or transfer\$4)near3 ((primary near3 secondary)adj2(fifo or source or register)))with ((primary near3 secondary)adj2 memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 08:29
S72	11004	(control\$4 or adjust\$4 or manag\$5 or maintain\$4)near5 ((memory or fifo)near3(occupany or full\$4 or empt\$5 or occup\$4 or capacity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 08:32
S73	146	S72 with ((clock or frequenc\$3)near3 (control\$4 or adjust\$4 or switch\$4 or chang\$4 or increas\$4 or decreas\$4 or lower\$4 or reduc\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:58
S74	0	S73 same (primary adj (buffer\$1 or fifo\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 08:20

S75	0	S73 same (primary adj (buffer\$1 or fifo\$1 or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 08:21
S76	10	S73 same ((primary or first or main or system)adj (buffer\$1 or fifo\$1 or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 08:22
S77	25480	((stor\$4 or sav\$4 or writ\$4 or transfer\$4)near3 ((first or source or primary)adj2(fifo or source or register or memory)))with ((secondary or destination or other or second or another)adj2 (fifo or source or register or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 08:31
S78	83	S77 same ((control\$4 or adjust\$4 or manag\$5 or maintain\$4)near5 ((memory or fifo)near3(occupany or full\$4 or empt\$5 or occup\$4 or capacity)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 08:33
S79	2	"6029194".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:45
S80	2	S72 with ((clock near2 (edge or phase))near3 (control\$4 or adjust\$4 or delay\$3 or chang\$4 or increas\$4 or decreas\$4 or lower\$4 or reduc\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 10:07
S81	2	((clock near2 (edge or phase))near3 (control\$4 or adjust\$4 or delay\$3 or chang\$4 or delay\$3 or skew\$3))with ((occupancy or fullness or empt\$5)adj5 (memory or buffer or fifo))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 10:02
S82	14	S77 with ((clock near2 (edge or phase or skew\$3))near3 (control\$4 or adjust\$4 or delay\$3 or chang\$4 or increas\$4 or decreas\$4 or lower\$4 or reduc\$5 or retard\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 10:14

S83	4	(((clock or frequenc\$3) near3 (control\$4 or adjust\$4 or manag\$5))with ((clock near3(edge or phase or skew\$3))near3 (control\$4 or adjust\$4 or delay\$3 or chang\$4 or reduc\$5 or retard\$4)))same (phase adj calibrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 10:20
S84	0	(((clock near3(edge or phase or skew\$3))near3 (control\$4 or adjust\$4 or delay\$3 or chang\$4 or reduc\$5 or retard\$4))with (occupancy or fullness or empty))same ((phase adj adjuster) near3 calibrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 10:24
S85	0	(((clock near3(edge or phase or skew\$3))near3 (control\$4 or adjust\$4 or delay\$3 or chang\$4 or reduc\$5 or retard\$4))with (occupancy or fullness or empty))and ((phase adj adjuster) near3 calibrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 10:25
\$86	0	(((clock near3(edge or phase or skew\$3))near5 (control\$4 or adjust\$4 or delay\$3 or chang\$4 or reduc\$5 or retard\$4))with (occupancy or fullness or empty))and ((phase adj adjuster) near3 calibrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 10:25
S87	41	(((clock near3(edge or phase or skew\$3))near5 (control\$4 or adjust\$4 or delay\$3 or chang\$4 or reduc\$5 or retard\$4))with (occupancy or fullness or empty))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 12:48
S88	7	S87 same (fifo or memory or register\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 10:28
S89	5	(((clock near3 phase) near3 (control\$4 or adjust\$4 or delay\$3 or retard\$4))with (occupancy or fullness or empty))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 12:52
S90	0	(((clock near3 phase) near3 (control\$4 or adjust\$4 or delay\$3 or retard\$4))with (occupancy or fullness or empty)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 12:52

S91	0	(((clock near3 phase) near3 (control\$4 or adjust\$4 or delay\$3 or retard\$4))same(occupancy or fullness or empty)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 12:52
S92	50	(((clock) near3 (control\$4 or adjust\$4 or delay\$3 or retard\$4))same(occupancy or fullness or empty)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 12:52
S93	39	(((clock) near3 (control\$4 or adjust\$4 or delay\$3 or retard\$4))with(occupancy or fullness or empty)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:14
S94	46	(((clock) near3 (control\$4 or adjust\$4 or delay\$3 or retard\$4))with((occupancy or fullness or empty)near3 (memory or fifo)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:16
S95	55	(((clock or phase) near3 (control\$4 or adjust\$4 or delay\$3 or retard\$4 or shift\$4))with((occupancy or fullness or empty)near3 (memory or fifo)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:17
S96	0	(((clock near3 phase) near3 (control\$4 or adjust\$4 or delay\$3 or retard\$4 or shift\$4))with((occupancy or fullness or empty)near3 (memory or fifo)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:18
S97	2	(((clock near3 phase) with (control\$4 or adjust\$4 or delay\$3 or retard\$4 or shift\$4))with((occupancy or fullness or empty)near3 (memory or fifo)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:21
-S98	0	(((clock near3 phase) with (control\$4 or adjust\$4 or delay\$3 or retard\$4 or shift\$4))same (adjust\$3 adj5 ((occupancy or fullness or empty)near3 (memory or fifo))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:22

S99	67	(((clock or phase) near5 (control\$4 or adjust\$4 or delay\$3 or retard\$4 or shift\$4))same ((adjust\$3 or control\$4 or manag\$4 or maintain\$4)near4 ((occupancy or fullness or empty)near3 (memory or fifo))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 15:46
S10 0	19	(((clock or phase) near5 (control\$4 or adjust\$4 or delay\$3 or retard\$4 or shift\$4))with ((adjust\$3 or control\$4 or manag\$4 or maintain\$4)near4 ((occupancy or fullness or empty)near3 (memory or fifo))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:32
S10 1	4	"602461".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:45
S10 2	7	(cross\$connect or cross\$bar or interconnect\$4 ot transfer\$4)with (repeat\$4 adj switch\$4) with (phase adjuster)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:48
S10 3	20	((phase or edge)near3 align\$4)with ((adjust\$4 or manag\$4 or control\$4)near3 (occupanc\$3 or full\$4 or empt\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:56
S10 4	0	S103 and (ingress adj fifo\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:51
S10 5	0	((synchroniz\$5 or align\$4)near4 (occupanc\$3 or fullness or empt\$5))with (two adj3 (ingress adj fifo\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:52
S10 6	0	((synchroniz\$5 or align\$4)near4 (occupanc\$3 or fullness or empt\$5))same (two adj3 (ingress adj fifo\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:52

S10 7	0	((synchroniz\$5 or align\$4)near4 (occupanc\$3 or fullness or empt\$5))same ((two or multiple or pluralit\$4) adj3 (ingress adj fifo\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:53
S10 8	0	((synchroniz\$5 or align\$4)near4 (occupanc\$3 or fullness or empt\$5))and ((two or multiple or pluralit\$4) adj3 (ingress adj fifo\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:05
S10 9	6207	(((phase or edge)near3 (align\$4 or adjust\$4 or manag\$4 or control\$4))with (occupanc\$3 or full\$4 or empt\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:57
S11 0	0	S109 and ((synchroniz\$5 or align\$4 or adjust\$4)near4 (occupanc\$3 or fullness or empt\$5))same((two or multiple or pluralit\$4) adj3 (ingress adj fifo\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:59
S11 1	0	S109 and (((two or multiple or pluralit\$4) adj3 (ingress adj fifo\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:59
S11 2	0	S109 and (((ingress adj fifo\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:00
S11 3	0	(traffic adj3 (card or board))same(((ingress adj fifo\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:00
S11 4	1	(traffic:adj3 (card or board))and(((ingress adj fifo\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:01

S11 5	2	((synchroniz\$5 or align\$4)near4 (occupanc\$3 or fullness or empt\$5))with ((two or multiple or pluralit\$4) adj3 (fifo\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:08
S11 6	163593	koichi.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:08
S11 7	284	S116 and aida	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:09
S11 8	4696	S116 and fujitsu	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:09
S11 9	69	S117 and fujitsu	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:09
S12 0	0	(((clock or phase or frequency) near5 (control\$4 or adjust\$4 or manag\$5 or delay\$3 or retard\$4 or shift\$4))with ((adjust\$3 or control\$4 or manag\$4 or maintain\$4)near4 ((occupancy or fullness or empty or full)near3 (primary adj (memory or fifo)))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 15:48
S12 1	0	(((clock or phase or frequency) near5 (control\$4 or adjust\$4 or manag\$5 or delay\$3 or retard\$4 or shift\$4))same ((adjust\$3 or control\$4 or manag\$4 or maintain\$4)near4 ((occupancy or fullness or empty or full)near3 (primary adj (memory or fifo)))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 15:49

S12 2	0	(((clock or phase or frequency) near5 (control\$4 or adjust\$4 or manag\$5 or delay\$3 or retard\$4 or shift\$4))same ((adjust\$3 or control\$4 or manag\$4 or maintain\$4)near4 ((occupancy or fullness or empty or full or capacity)near3 (primary adj (memory or fifo)))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 15:49
S12 3	0	(((clock or phase or frequency) near5 (control\$4 or adjust\$4 or manag\$5 or delay\$3 or retard\$4 or shift\$4))same ((adjust\$3 or control\$4 or manag\$4 or maintain\$4)near4 ((occupancy or fullness or empty or full or capacity)with (primary adj (memory or fifo)))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 15:50
S12 4	0	(((clock or phase or frequency) near5 (control\$4 or adjust\$4 or manag\$5 or delay\$3 or retard\$4 or shift\$4))same ((adjust\$3 or control\$4 or manag\$4 or maintain\$4)with ((occupancy or fullness or empty or full or capacity)same (primary adj (memory or fifo)))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 15:52
S12 5	6	(adjust\$4 near3 (clock or frequency)) with (((adjust\$4 or manag\$4 or maitain\$4) adj (occupancy or full\$4 or empty\$4))with (buffer or register or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 16:03
S12 6	6	((control\$4 or adjust\$4 or vary\$4)near3 (clock or frequency)) with (((adjust\$4 or manag\$4 or maitain\$4) adj (occupancy or full\$4 or empty\$4))with (buffer or register or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 15:55
S12 7	6	("6029194" "6014694" "6014706").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 16:07
S12 8	4961	((primary or first or one)adj (memory or fifo))with (clock or frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 16:08

S12 9	193	S128 and (((adjust\$4 or control\$4 or shift\$4 or forward\$4 or retard\$4)near4 (clock or frequenc\$3 or edge))with (occupanc\$4 or full\$4 or empt\$4 or capacity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 16:10
S13 0	77	S128 same (((adjust\$4 or control\$4 or shift\$4 or forward\$4 or retard\$4)near4 (clock or frequenc\$3 or edge))with (occupanc\$4 or full\$4 or empt\$4 or capacity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 16:11
S13 1	73	S128 with (((adjust\$4 or control\$4 or shift\$4 or forward\$4 or retard\$4)near4 (clock or frequenc\$3 or edge))with (occupanc\$4 or full\$4 or empt\$4 or capacity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 16:12
S13 2	8	S131 same ((second\$4 or other or another)adj3 (fifo or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 16:13